UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 122294-1007

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

Washington, D.C. 20231
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an
invention entitled:
ISOLATION OF GENETIC MOLECULES FROM A COMPLEX BIOLOGICAL CONSTRUCT FOR USE IN GENETIC EXPRESSION ANALYSIS
and invented by:
DIANA R. MCWILLIAMS PAMELA A. DE CIECHI
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:
Which is a:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:
Which is a:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:
Enclosed are: Application Elements
Application Elements
1. 🗵 Filing fee as calculated and transmitted as described below
2. Specification having pages and including the following:
a. 🗵 Descriptive Title of the Invention
b. 🗵 Cross References to Related Applications (if applicable)
c. Statement Regarding Federally-sponsored Research/Development (if applicable)
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
e. 🗵 Background of the Invention
f. 🗵 Brief Summary of the Invention
g. 🗵 Brief Description of the Drawings (if filed)
h. 🗵 Detailed Description
i. 🗵 Claim(s) as Classified Below
j. 🛛 Abstract of the Disclosure

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Docket No. 122294-1007

Total Pages in this Submission 401

Application Elements (Continued)													
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)											
	a.	Formal Number of Sheets											
	b.	☑ Informal Number of Sheets4											
4.	X	Oath or Declaration											
	a.	☑ Newly executed (original or copy) ☐ Unexecuted											
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)											
	c.	☑ With Power of Attorney ☐ Without Power of Attorney											
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).											
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.											
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)											
7.		Application Data Sheet (See 37 CFR 1.76)											
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)											
	a.	☐ Computer Readable Form (CRF)											
	b.	Specification Sequence Listing on:											
		i. CD-ROM or CD-R (2 copies); or											
		ii. 🔲 Paper											
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy											
		Accompanying Application Parts											
9.	\boxtimes	Assignment Papers (cover sheet & document(s))											
10.	凶	37 CFR 3.73(B) Statement (when there is an assignee)											
11.		English Translation Document (if applicable)											
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations											
13.		Preliminary Amendment											
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)											
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)											
16.	X	Certificate of Mailing											
		☐ First Class ☑ Express Mail (Specify Label No.): EV 169252284 US											

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. 122294-1007

Total Pages in this Submission 401

Accompanying Application Parts (Continued)

\boxtimes	Additional Enclosures (please identify below): Fee Transmittal for FY 2003; and Check for \$2016.00.
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

Page 3 of 4 P01ULRG/REV06

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 122294-1007

Total Pages in this Submission 401

Fee Calculation and Transmittal

		CLAIMS A	AS FILED							
For	#Filed	d #Allowed #Extra			Rate	Fee				
otal Claims	39	- 20 =	19	x	\$18.00	\$342.00				
ndep. Claims	14	- 3 =	11	x	\$84.00	\$924.00				
Multiple Dependent Claims (check if applicable)										
					BASIC FEE	\$750.00				
OTHER FEE (specify purpose)										
					TOTAL FILING FE	\$2,016.00				
as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). ☐ Carol M. Nielsen Reg. No.: 37,676 Gardere Wynne Sewell LLP 1000 Louisiana, Suite 3400										
					Texas 77002					

Email: cnielson@gardere.com

PTO/SB/17 (5-03)

Approved for use through 04/30/2003. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTA	1	Complete if Known							
		Application Number							
for FY 2003	Γ	Filing	Date						
Effective 01/01/2003. Patent fees are subject to annual revis	ion.	First Named Inventor			Diana l	R. McWilli	ams		
Applicant claims small entity status. See 37 CFR 1.	27	Examiner Name							
	$\neg \neg$	Grou	p Art l	Jnit	$\neg \neg$				
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METHOD OF PAYMENT (check all that apply)	7	===		FF	E CA	I CUI A	TION (co	ntinued)	
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Account Number 07-0153	1051	130	2051			-	filing fee or		
Deposit	1052	50	2052	25	Surch sheet	arge - late	provisional	filing fee or cover	
Account Name Gardere Wynne Sewell LLP	1053	130	1053	130	Non -	English sp	ecification		
The Director is authorized to: (check all that apply)	1812	2,520	1812	2,520	For fill	ing a reque	st for ex pa	rte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804		Reque		ication of SI	R prior to Examina	er
Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805			esting publ			
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FEE CALCULATION	1252	410	2252	205	Exten	sion for rep	oly within se	cond month	
1. BASIC FILING FEE	1253	930	2253	465	Exten	sion for rep	oly within thi	rd month	
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Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985	Exten	sion for rep	oly within fift	h month	
1001 750 2001 375 Utility filing fee 750.00	1401	320	2401	160	Notice	of Appeal			
1002 330 2002 165 Design filing	1402	320	2402	160	Filing	a brief in s	upport of an	appeal	
1003 520 2003 260 Plant filing fee	1403	280	2403			est for oral	-		
1004 750 2004 375 Reissue filing	1451	1,510	1451	1,510	Petitio	on to institu	te a public u	use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	- •			- unavoida		
SUBTOTAL (1) (\$) \$750.00	•	1,300	2453				- unintentic	onaí	
2. EXTRA CLAIM FEES FOR UTILITY AND	•	1,300	2501		•		(or reissue)		
Fee from Extra Claims below Fee Paid	1502	470	2502			n issue fee	1		
Total Claims 39 -20** = 19 X 18.00 = 342.00	1503	630	2503			issue fee			
Independent 14 - 3** = 11 X 84.00 = 924.00	1460	130	1				Commission	R § 1.17(q)	
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Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180			State	ment			
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1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	107 C	a submiss FR § 1.12	ion after fina 29(a))	al rejection	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For ea		nal inventio	n to be examined	
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	•	-		mination (RCE)	
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Requi	est for exp esign appl	edited exam	ination	
and over original patent	Oth	er fee (specify)					
SUBTOTAL (2) (\$) \$1,266.00									
**or number previously paid, if greater; For Reissues, see above	'Re	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
SUBMITTED BY Complete (if applicable)									
Name (Print/Type) Carol M. Nielsen			ation No y/Agent)	0.	37,	676	Telephone		76-5383
1 19 0		(Autorne)	, Agent)		<u> </u>		Date	1111	0.00
Signature Card M. Mielsen								Mept la	2005

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not be included on this form. Provide credit card information and authorization on This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Attorney Docket No.: 122294-1007 PATENT

CERTIFICATE OF MAILING